TENT COOPERATION TREATY **PCT**

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference 0316PCT	FOR FURTHER ACTION See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416)					
International application No. PCT/JP2003/008343	International filing date (day/month/) 01 July 2003 (01.07.2003					
International Patent Classification (IPC) or national classification and IPC B60H 1/00						
Applicant TOYOTA JIDOSHA KABUSHIKI KAISHA						
1. This international preliminary examination report has been prepared by this International Preliminary Examining Authority and is transmitted to the applicant according to Article 36. 2. This REPORT consists of a total of sheets, including this cover sheet. This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT). These annexes consist of a total of sheets. 3. This report contains indications relating to the following items: I Basis of the report II Priority III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability IV Lack of unity of invention V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement VII Certain defects in the international application VIII Certain observations on the international application						
Date of submission of the demand	Date of com	pletion of this report				
04 December 2003 (04.	12.2003)	25 October 2004 (25.10.2004)				
Name and mailing address of the IPEA/JP	Authorized	officer				
Facsimile No.	Telephone	No.				

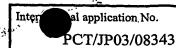
Form PCT/IPEA/409 (cover sheet) (July 1998)

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

Inter	al application No.
]	PCT/JP2003/008343

I. Basis of the report	
1. With regard to the elements of the international application:*	
the international application as originally filed	
the description:	
pages	, as originally filed
, file	led with the demand
pages, filed with the letter of	ou win and and
the claims:	
pages	'-'-ally filad
pages, as amended (together with any statemen	, as originally filed ent under Article 19
pages, as amended (together with any statement), file	
pages, filed with the letter of	30 With the domain
the drawings:	
·	***
Darrec	, as originally filed
, file	ed with the demand
, filed with the letter of	
the sequence listing part of the description:	
pages	, as originally filed
file	ed with the demand
filed with the letter of	
2. With regard to the language, all the elements marked above were available or furnished to this Authority in the the international application was filed, unless otherwise indicated under this item. These elements were available or furnished to this Authority in the following language the language of a translation furnished for the purposes of international search (under Rule 23.1(b)). the language of publication of the international application (under Rule 48.3(b)).	which is:
the language of the translation furnished for the purposes of international preliminary examination (und	-1 Dula 55 2 and/
3. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, preliminary examination was carried out on the basis of the sequence listing:	, the international
contained in the international application in written form.	
filed together with the international application in computer readable form.	
furnished subsequently to this Authority in written form.	
furnished subsequently to this Authority in computer readable form.	
The statement that the subsequently furnished written sequence listing does not go beyond the international application as filed has been furnished.	
The statement that the information recorded in computer readable form is identical to the written see been furnished.	equence listing has
4. The amendments have resulted in the cancellation of:	
the description, pages	
the claims, Nos.	
the drawings, sheets/fig	
· · · ·	
This report has been established as if (some of) the amendments had not been made, since they have been beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**	
* Replacement sheets which have been furnished to the receiving Office in response to an invitation under Article in this report as "originally filed" and are not annexed to this report since they do not contain amenda and 70.17).	ments (Rule 70.16
** Any replacement sheet containing such amendments must be referred to under item 1 and annexed to this report.	
Form POT/INDEA/400 (D. D. C.)	·





V. Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement				
1. Statement			····	
Novelty (N)	Claims	2, 3, 5-24	YES	
•	Claims	1, 4	NO	
Inventive step (IS)	Claims	2, 3, 5-24	YES	
	Claims	1, 4	NO	
Industrial applicability (IA)	Claims	1-24	YES	
	Claims		NO	

2. Citations and explanations

Claims 1 and 4

Document 2: JP, 62-261865, A (Mitsubishi Heavy Industries, Ltd.), 14 November, 1987 (14.11.87), page 2, lower right column, line 17 to page 3, upper right column, line 19

describes the members corresponding to the first circulation circuit, the second circulation circuit, the first heat exchanger and the second heat exchanger of the present application.

The subject matters of claims 1 and 4 of the present application merely heat or cool air for feeding it to a predetermined place, and do not specify the selective heating or cooling as an essential inventive matter. Furthermore, the subject matters of claims 1 and 4 of the present application do not specify the operation of both heat pumps as an essential inventive matter.

Claims 2, 3 and 5-24

The subject matters of claims 2, 3 and 5-24 are neither disclosed nor suggested in any of the documents cited in the ISR.